

In the Claims: (strikethrough parts deleted and underlined parts added)

Please delete Claims 1-9, 18 and 20 without prejudice.

1. (Canceled)
2. (Canceled)
3. (Canceled)
4. (Canceled)
5. (Canceled)
6. (Canceled)
7. (Canceled)
8. (Canceled)
9. (Canceled)

10. (Currently Amended) A spray unit for spraying a fluid upon at least one electronic device, comprising:

a first portion having a first surface and at least one first orifice within said first surface, wherein said at least one first orifice is positioned in opposition to at least one electronic device for dispensing a first fluid flow towards said at least one electronic device; and

a second portion having a second surface and at least one second orifice within said second surface, wherein said at least one second orifice is positioned in opposition to said at least one electronic device for dispensing a second fluid flow towards said at least one electronic device, wherein said second portion is positioned at least near said first portion.

11. (Original) The spray unit of Claim 10, wherein said second portion is non-movably attached to said first portion.

12. (Original) The spray unit of Claim 10, wherein said second surface is closer to said at least one electronic device than said first surface.

13. (Original) The spray unit of Claim 12, wherein said second portion is surrounded by said first portion.

14. (Original) The spray unit of Claim 10, wherein said second portion is surrounded by said first portion.

15. (Original) The spray unit of Claim 10, wherein said first surface is substantially parallel to said second surface.

16. (Currently Amended) A spray unit for spraying a fluid upon at least one electronic device, comprising:

a first portion having a first surface and at least one first orifice within said first surface, wherein said at least one first orifice is positioned in opposition to at least one electronic device for dispensing a first fluid flow towards said at least one electronic device; and

a second portion having a second surface and at least one second orifice within said second surface, wherein said at least one second orifice is positioned in opposition to said at least one electronic device for dispensing a second fluid flow towards said at least one electronic device, wherein said second portion is non-movably attached to said first portion and wherein said second surface is closer to said at least one electronic device than said first surface.

17. The spray unit of Claim 16, wherein said second portion is surrounded by said first portion.

18. (Canceled)

19. (Original) The spray unit of Claim 16, wherein said first surface is substantially parallel to said second surface.

20. (Canceled)

Please add the following claims:

21. (New) A spray cooling thermal management system for thermally managing at least one heat producing device, comprising:

a spray enclosure including an interior cavity, wherein said spray enclosure is sealed;
and

at least one spray unit positioned within said interior cavity of said spray enclosure,
said at least one spray unit comprising:

a first portion having a first surface and at least one first orifice within said first surface, wherein said at least one first orifice is positionable in opposition to at least one electronic device for dispensing a first fluid flow towards the at least one electronic device; and

a second portion having a second surface and at least one second orifice within said second surface, wherein said at least one second orifice is positionable in opposition to the at least one electronic device for dispensing a second fluid flow towards the at least one electronic device, wherein said second portion is positioned at least near said first portion.

22. (New) The spray unit of Claim 21, wherein said second portion is non-movably attached to said first portion.

23. (New) The spray unit of Claim 21, wherein said second surface is closer to the at least one electronic device than said first surface.

24. (New) The spray unit of Claim 23, wherein said second portion is surrounded by said first portion.

25. (New) The spray unit of Claim 21, wherein said second portion is surrounded by said first portion.

26. (New) The spray unit of Claim 21, wherein said first surface is substantially parallel to said second surface.